

AMENDMENTS TO THE ABSTRACT

Please cancel the Abstract section of the specification and replace with the following:

A detector for X-ray computer tomographs includes a plurality of detector modules which are mounted alongside one another on a frame. Each of the detector modules includes sensor elements for detection of the intensity of incident X-ray radiation. In order to simplify the production of calibration tables, a device for holding a pressure-contact apparatus, provided with a heating element, is provided on the detector so as to face away from the sensor elements.